

## WEST Search History for Application 10642438

Creation Date: 2008102018:43

Query	DB	Op.	Plur.	Thes.	Date
quaternary same (ammonium or phosphonium or sulfonium)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		10-20-2008
(quaternary same (ammonium or phosphonium or sulfonium) ) and butyl\$9methylimidazolium	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		10-20-2008
(quaternary same (ammonium or phosphonium or sulfonium) and butyl\$9methylimidazolium ) and (docosate or 44ethylhexyl\$1sulfosuccinate diester)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		10-20-2008
(quaternary same (ammonium or phosphonium or sulfonium) ) and (docosate or 44ethylhexyl\$1sulfosuccinate diester)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		10-20-2008
(quaternary same (ammonium or phosphonium or sulfonium) and (docosate or 44ethylhexyl\$1sulfosuccinate diester) ) and composition and liquid	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		10-20-2008
(quaternary same (ammonium or phosphonium or sulfonium) and (docosate or 44ethylhexyl\$1sulfosuccinate diester) and composition and liquid ) and (560/\$ or 252/\$ or 502/\$ or 44/\$ or 524/\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		10-20-2008